

Forest View Acres Water District

Operations Report –August/September 2012

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ORC Water Professionals

Treatment Plants:

Arapahoe Water Plant:

- The new meter and chemical pumps have been installed. We are awaiting on Golder to install the HMI components for flow pacing of the chemicals.
- We are also waiting on Golder to configure the well level sensor on the HMI.
- The well pump motor went out unexpectedly on 9/9/12. Applied Ingenuity was called into to pull the pump. The motor was replaced on 9/13/12 and has been running well since.

Surface Water Plant:

- The changes to the PLC have been completed by Golder.
- Devin still has a few minor changes, installs to perform.
- The rain on 9/12/12 allowed the SWTP to run and produce enough water to curb demand.
- The rain has also allowed us to keep the SWTP plant running for the last week consistently.
- I have sent the finalized list of potential stakeholders to Kimberly Mihelich who has been helping us through the source water protection grant process. Unfortunately he is unavailable to hold the stakeholders meeting in October during our normally scheduled meeting, but may be available in November.

Distribution System:

Unauthorized Use Inspections

- Please see the attached spreadsheet for confirmations and recommendations.
- Brenda created a form that we are now using to document our findings of the inspections. These records will be useful both to the district and to the homeowner, as many of these homes have no formal records at all.
- We would like to continue with the inspections to include everyone in the district as a courtesy to residents and to fulfill the CDPHE's requirements of a cross connection control study. These inspections are not necessary for residents that have a new meter pit with backflow protection installed.

Temporary Water Station

- We set up an emergency fill station at the tennis courts with approval from the HOA. Luckily, due to the rain, I don't believe any residents had to use it.